

What is claimed is:

1. A cap for a container with an opening and an extraction controlling projection, comprising:

5 a cap main portion to be screwed in the container to close the opening of the container and having a hollow shape with a closed upper end and an open lower end, said cap main portion having a plurality of window holes disposed along a periphery at a lower side thereof, and

10 a ring member disposed inside and closely fitted with the cap main portion, said ring member having engaging pieces formed on an inner periphery thereof for hooking on the extraction controlling projection of the container so that the ring member fitted in the cap main portion can be seen through the window holes.

15 2. A cap according to claim 1, wherein said ring member has an outer surface detachably fixed to an inner surface of the cap main portion such that after injection molding one of the cap main portion and ring member, the other is molded with the one of cap main portion and the ring member.

20 3. A cap according to claim 1, wherein said ring member includes a plurality of fin members at an outer periphery thereof to project upwardly, and said cap main portion includes a thick wall portion having grooves for receiving the fin members therein so
25 that the ring member is detachably integrated with the cap main portion, said fin members having projecting ends inclined in a direction of crossing a cylindrical axis of the cap main portion.

4. A cap according to claim 1, wherein said engaging pieces of the ring member are arranged such that when the cap main portion is screwed in the upper portion of the container, the engaging pieces deform elastically upwardly to move over the extraction controlling projection, and pass over the extraction controlling projection, and when the cap main portion is completely screwed, the engaging pieces hook under the extraction controlling projection.

5. A cap according to claim 1, wherein said ring member includes a plurality of ring components connected through thin wall portions.

6. A cap according to claim 1, wherein said engaging pieces are arranged at a lower side of the ring member around the inner periphery thereof to be spaced apart from each other, said engaging pieces being inclined inwardly and upwardly in an engagement condition with the container.

7. A combination comprising a container and a cap,
said container having a cylindrical portion, an opening at the cylindrical portion, and an extraction controlling projection formed around the cylindrical portion, and

said cap including a cap main portion screwed into the cylindrical portion of the container to close the opening and having a hollow shape with a closed upper end and an open lower end, said cap main portion having a plurality of window holes disposed on a lower side thereof along a periphery thereof; and a ring member disposed inside and closely fitted with the cap main portion, said ring member having engaging pieces formed on an

inner periphery thereof for hooking on the extraction controlling projection of the container so that the ring member fitting in the cap main portion can be seen through the window holes.

- 5 8. A combination according to claim 7, wherein said ring member includes a plurality of fin members at the outer periphery thereof to project upwardly, and said cap main portion includes a thick wall portion having grooves for receiving the fin members therein so that the ring member is detachably integrated with the
- 10 cap main portion.